

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|-------------------------|---|------------------|---------|------------------|
| S119 | 786 | (455/453).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/04 19:25 |
| S120 | 73261 | receiv\$5 near3 load\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/04 19:25 |
| S121 | 1218 | S120 and "455"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/04 19:25 |
| S122 | 310 | (455/435.2).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/04 19:25 |
| S123 | 1287 | (455/423).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/04 19:25 |
| S124 | 611 | (455/424).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/04 19:25 |
| S125 | 434 | (455/425).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/04 19:25 |
| S126 | 1711 | (455/445).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/04 19:25 |

EAST Search History

| | | | | | | |
|----------|------|--|---|----|-----|------------------|
| S12 7 | 648 | (455/452.2).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/04 19:25 |
| S12 8 | 6104 | S119 S121 S122 S123 S124 S125 S126 S127 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/04 19:25 |
| S12 9 | 788 | (455/453).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/05 10:42 |
| S13 0 | 310 | (455/435.2).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/05 10:42 |
| S13 1 | 1291 | (455/423).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/05 10:42 |
| S13 2 | 611 | (455/424).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/05 10:42 |
| S13 3 | 435 | (455/425).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/05 10:42 |
| S13 4 | 1714 | (455/445).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/05 10:42 |

EAST Search History

| | | | | | | |
|----------|------|---|---|----|-----|------------------|
| S13 5 | 650 | (455/452.2).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/05 10:42 |
| S13 6 | 5059 | S129 S130 S131 S132 S133 S134 S135 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 10:44 |
| S13 7 | 8666 | (frequen\$5 periodic\$5) with (load\$4 congestion traffic) with (BS station cell) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 11:16 |
| S13 8 | 701 | (455/446).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/05 10:47 |
| S13 9 | 384 | (455/447).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/05 10:47 |
| S14 0 | 145 | (455/448).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/05 10:51 |
| S14 1 | 5862 | S136 S138 S139 S140 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 10:52 |
| S14 2 | 506 | S137 and S141 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 10:52 |
| S14 3 | 1925 | ((frequen\$5 periodic\$5) with (load\$4 congestion traffic) with (BS station cell)).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 10:52 |

EAST Search History

| | | | | | | |
|----------|-----|--|---|----|----|------------------|
| S14 4 | 33 | S143 and S141 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 10:52 |
| S14 5 | 0 | ("2005/0043034").URPN. | USPAT | OR | ON | 2006/09/05 10:54 |
| S14 6 | 598 | (frequen\$5 periodic\$5) with (load\$4 congestion traffic) with (BS station cell) with (report\$4 indicat\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 11:18 |
| S14 7 | 62 | S146 and S141 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 11:17 |
| S14 8 | 53 | S147 not S144 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 11:18 |
| S14 9 | 371 | (frequen\$5 periodic\$5) with (overload\$4 high adj load\$4 congestion) with (report\$4 indicat\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 14:30 |
| S15 0 | 9 | S149 and S141 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 11:25 |
| S15 1 | 30 | S149 and "455"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 12:44 |
| S15 2 | 2 | "20050026624" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 13:25 |
| S15 3 | 2 | "20020052206" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 13:26 |

EAST Search History

| | | | | | | |
|----------|-----|--|---|----|-----|------------------|
| S15 4 | 2 | ("6414943").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/05 13:26 |
| S15 5 | 6 | periodic\$5 near3 overload\$4 and "455"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 16:02 |
| S15 6 | 3 | periodic\$5 near3 load\$4 near3 (lower higher more less low high) and "455"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 14:40 |
| S15 7 | 33 | (frequent\$4 often periodic\$5) near3 load\$4 near3 (lower higher more less low high) and "455"/\$. ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 14:47 |
| S15 8 | 10 | (frequent\$4 often periodic\$5) near3 congest\$4 near3 (lower higher more less low high) and "455"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 14:47 |
| S15 9 | 8 | periodic\$5 near3 overload\$4 with (report send\$4 transmit\$4 receiv\$4 indicat\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 15:22 |
| S16 0 | 565 | periodic\$5 near3 load\$4 with (report send\$4 transmit\$4 receiv\$4 indicat\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 15:22 |
| S16 1 | 9 | periodic\$5 near3 (high\$2 excess\$4) near3 load\$4 with (report send\$4 transmit\$4 receiv\$4 indicat\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 15:43 |
| S16 2 | 2 | ("6728237").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/05 15:43 |

EAST Search History

| | | | | | | |
|----------|-----|---|---|----|----|------------------|
| S16 3 | 11 | ("5245616" "5548533" "5697054" "5751969" "5933777" "6014567" "6064892" "6078817" "6111867" "6185196" "6314525").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/05 15:43 |
| S16 4 | 0 | ("6728237").URPN. | USPAT | OR | ON | 2006/09/05 15:44 |
| S16 5 | 21 | ("4204093" "4638476" "4771448" "4788679" "5101501" "5109390" "5265119" "5267261" "5278827" "5278892" "5329635" "5341396" "5375140" "5416797" "5432842" "5442625" "5446756" "5485486" "5586170" "5796722" "5933777").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/05 15:47 |
| S16 6 | 0 | (increas\$4 near3 rate near3 overload\$4 with (report indicat\$4 message)) and "455"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 16:03 |
| S16 7 | 7 | (increas\$4 near3 rate near3 load\$4 with (report indicat\$4 message)) and "455"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 16:03 |
| S16 8 | 159 | (rate with load\$4 with (report indicat\$4 message)) and "455"/\$. ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 16:04 |
| S16 9 | 49 | S168 and S141 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/06 10:41 |
| S17 2 | 11 | ABDEL-GHAFFAR.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/07 16:26 |
| S17 3 | 0 | ABDEL-GHAFFAR | IBM_TDB | OR | ON | 2006/09/07 14:01 |

EAST Search History

| | | | | | | |
|----------|------|---|---|----|-----|------------------|
| S17 4 | 2154 | (455/67.11).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/07 14:02 |
| S17 6 | 789 | (455/453).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/07 14:03 |
| S17 7 | 143 | S176 and load\$3 near3 (information report\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/07 14:03 |
| S17 8 | 2 | "20050243752" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/12 10:40 |